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 **PALM INTRANET**

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Appln Info	Contents	Petition Info	Atty/Agent Info	Continuity/Reexam	Foreign
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US 20060241489 A1	US- PGPUB	20061026	Ultrasonically guided puncturing needle	600/471		Hiki; Susumu et al.
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US 20030108436 A1	US- PGPUB	20030612	Lubricating structure in fixed displacement piston type compressor	417/269		Shintoku, Noriyuki et al.
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US 6986516 B2	USPAT	20060117	Metal gasket with partial coating	277/592	277/594	Inamura; Susumu et al.
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US 6931185 B2	USPAT	20050816	Optical fiber, slanted optical fiber grating, band rejection optical filter, gain equalizing optical filter for optical amplifier, and optical amplifier module	385/123	385/126; 385/127	Sudo; Masaaki et al.
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US 6759467 B2	USPAT	20040706	Curable fluoropolyether base rubber compositions	524/493	524/492; 524/567; 524/588	Sato; Makoto et al.
US 6756868 B2	USPAT	20040629	Electromagnetic relay	335/128	218/155; 335/83	Sato; Shinichi et al.
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US 6299298 B1	USPAT	20011009	Chambered liquid container having communication path	347/86		Koitabashi; Noribumi et al.
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US 6231172 B1	USPAT	20010515	Ink container, ink and ink jet recording apparatus using ink container	347/86		Koitabashi; Noribumi et al.
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US 6191920 B1	USPAT	20010220	Tape cassette with tape guides press-fit over ribbed guide posts	360/132	242/346	Hashizume; Kenji et al.
US 6186615 B1	USPAT	20010213	Apparatus and method for forming a black image in which black ink is overlaid on color ink	347/43	347/100	Sato; Shinichi et al.
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US 6127517 A	USPAT	20001003	Polymerization of hexafluoropropene oxide	528/402	528/401; 528/488; 528/491; 560/180; 560/184	Koike; Noriyuki et al.
US 6095642 A	USPAT	20000801	Ink container, ink and ink jet recording apparatus using ink container	347/86		Koitabashi; Noribumi et al.
US 6095420 A	USPAT	20000801	Method of decoding bar codes and bar code reader	235/462.16	235/461; 235/462.01; 235/462.1	Kawai; Hiroaki et al.
US 6095419 A	USPAT	20000801	Bar code reading apparatus for reading plural code systems	235/462.02	235/454; 235/462.07; 235/462.12	Watanabe; Mitsuo et al.
US 6091632 A	USPAT	20000718	Nonvolatile semiconductor storage device having a plurality of blocks of memory cell transistors formed on respective wells isolated from each other	365/185.11	257/E27.103; 365/185.27	Yoshimi; Masanori et al.
US 6089697 A	USPAT	20000718	Ink-jet head, ink-jet cartridge, printing apparatus, and ink-jet printing method	347/43		Tajika; Hiroshi et al.
US 6081237 A	USPAT	20000627	Antenna/mirror combination apparatus	343/713	343/700MS; 343/711; 343/767	Sato; Shinichi et al.
US 6070801 A	USPAT	20000606	Bar code reader, bar code reading method and computer readable medium	235/462.16	235/437; 235/454	Watanabe; Mitsuo et al.
US 6069717 A	USPAT	20000530	Color image reading apparatus and a method of reading a color image	358/530	358/451; 358/528	Sato; Shinichi et al.
US 6069041 A	USPAT	20000530	Process for manufacturing non-volatile semiconductor memory device by introducing nitrogen atoms	438/261	257/E21.209; 257/E29.165; 438/264; 438/528; 438/910	Tanigami; Takuji et al.
US 6066531 A	USPAT	20000523	Method for manufacturing semiconductor memory device	438/257	257/E21.682; 438/262; 438/286; 438/302; 438/303;	Akiyama; Yukiharu et al.

					438/593	
US 6059187 A	USPAT	20000509	Apparatus for and method of detecting bar code	235/462.16	235/462.18	Sato; Shinichi et al.
US 6044119 A	USPAT	20000328	Frequency control method and circuit employing both reference symbols and information symbols	375/344	455/255	Sato; Shinichi et al.
US 6037308 A	USPAT	20000314	Diphenyl sulfone crosslinking type compounds and recording materials using them	503/216	106/31.17; 106/31.18; 503/225; 568/32; 568/33; 568/45	Sato; Takehiro et al.
US 6034207 A	USPAT	20000307	Polymers of hexafluoropropene oxide and process of making	528/402	524/755; 524/757; 524/792; 524/795; 524/839; 524/845; 525/180; 525/187; 525/190; 525/191; 528/26; 528/341; 528/425; 528/70; 568/615	Koike; Noriyuki et al.
US 6032862 A	USPAT	20000307	Bar code reader and bar code reading method	235/462.16	235/462.01; 235/462.1	Watanabe; Mitsuo et al.
US 6027210 A	USPAT	20000222	Ink-jet recording process using liquid formulation and ink in combination	347/100	106/31.75; 106/31.86	Kurabayashi; Yutaka et al.
US 6020450 A	USPAT	20000201	Room temperature curable fluoropolymer composition; and fluorine-containing organosilicon compounds, a method of producing the same, and room temperature curable silicone composition containing the same	528/42	528/14; 528/17; 528/21; 528/22; 528/34	Matsuda; Takashi et al.
US 6012808 A	USPAT	20000111	Ink container, ink and ink jet recording apparatus using ink container	347/86		Koitabashi; Noribumi et al.
US 6008912 A	USPAT	19991228	Image processing device	358/518	358/520; 382/162; 382/167	Sato; Shinichi et al.
US 6006992 A	USPAT	19991228	Bar code reader, bar code reading method and	235/462.12	235/472.01	Watanabe; Mitsuo et al.

			computer readable medium			
US 6003987 A	USPAT	19991221	Ink set recording apparatus and method using ink set having a dye that becomes insoluble when mixed with another dye	347/100		Yamamoto; Mayumi et al.
US 6002811 A	USPAT	19991214	Image scaling processing device and image scaling processing method	382/298	358/462	Koshimizu; Fumiko et al.
US 5995414 A	USPAT	19991130	Non-volatile semiconductor memory device	365/185.11	365/185.18	Sato; Shinichi
US 5979765 A	USPAT	19991109	Bar-code reader and bar-code reading method for detecting various possible reproducible bar code combinations and synthesizing information therefrom	235/462.25	235/462.12; 235/462.16; 235/462.19; 235/462.27	Watanabe; Mitsuo et al.
US 5970184 A	USPAT	19991019	Laser beam generation control system for optical bar code scanner	382/312	382/183	Katoh; Hiroaki et al.
US 5962890 A	USPAT	19991005	Non-volatile semiconductor memory	257/320	257/322; 257/E21.682; 257/E27.103	Sato; Shinichi
US 5962889 A	USPAT	19991005	Nonvolatile semiconductor memory with a floating gate that has a bottom surface that is smaller than the upper surface	257/317	257/321; 257/E21.682; 257/E27.103; 257/E29.129	Yamauchi; Yoshimitsu et al.
US 5943595 A	USPAT	19990824	Method for manufacturing a semiconductor device having a triple-well structure	438/527	257/E21.537; 257/E21.538; 257/E21.544; 438/223; 438/232; 438/530; 438/546	Akiyama; Yukiharu et al.
US 5933164 A	USPAT	19990803	Ink-jet recording method	347/43	347/100; 347/98	Sato; Shinichi et al.
US 5932861 A	USPAT	19990803	Ambient light detector, light source lighting controlling device, and reader	235/455	235/462.06; 235/462.39; 235/472.01	Iwaguchi; Isao et al.
US 5920591 A	USPAT	19990706	Spreading code generator and CDMA communication system	375/142	370/320; 375/145; 375/295	Fukasawa; Atsushi et al.
US 5919973 A	USPAT	19990706	Process for the polymerization of hexafluoropropene oxide	560/184	560/180	Matsuda; Takashi et al.
US 5919886 A	USPAT	19990706	Room temperature curable fluoropolymer composition; and fluorine-containing	528/42	525/104; 525/474; 528/26;	Matsuda; Takashi et al.

			organosilicon compounds, a method of producing the same, and room temperature curable silicone composition containing the same		528/28; 528/29	
US 5914419 A	USPAT	19990622	Organosilicon compound	556/410		Sato; Shinichi et al.
US 5911687 A	USPAT	19990615	Wide area medical information system and method using thereof	600/300		Sato; Shinichi et al.
US 5898163 A	USPAT	19990427	Optical code reader and process for reading optical codes	235/472.01	235/462.15	Sato; Shinichi et al.
US 5880008 A	USPAT	19990309	Method for forming field oxide film	438/444	257/E21.193; 257/E21.422; 257/E21.553; 257/E27.103; 438/448; 438/585	Akiyama; Yukiharu et al.
US 5874617 A	USPAT	19990223	Process of producing anilide compound	564/202	556/419; 564/158	Sato; Shinichi et al.
US 5854479 A	USPAT	19981229	Bar-code reader and bar-code reading method for detecting various possible reproducible bar code combinations and synthesizing information therefrom	235/462.27	235/462.16	Watanabe; Mitsuo et al.
US 5842354 A	USPAT	19981201	Climate controller for automobiles	62/206	62/158; 62/193; 62/217	Kawasumi; Kazuhito et al.
US 5835116 A	USPAT	19981110	Image forming method employing ink-jet recording system	347/98	106/31.43; 347/96	Sato; Shinichi et al.
US 5817746 A	USPAT	19981006	Polymerization of hexafluoropropene oxide	528/402	528/408; 528/421	Koike; Noriyuki et al.
US 5815300 A	USPAT	19980929	Optical reading apparatus having optical scanner for scanning information on objects	359/196	235/462.36; 359/17; 359/216	Ohkawa; Masanori et al.
US 5811782 A	USPAT	19980922	Binary device for bar code reader	235/462.01		Sato; Shinichi et al.
US 5798510 A	USPAT	19980825	Apparatus for and method of reading a bar code	235/462.25		Watanabe; Mitsuo et al.
US 5789534 A	USPAT	19980804	Process for purifying a fluorinated polyether having at an end thereof a terminal vinyl group linked thereto through an amide group-	528/407	528/310; 528/315; 528/332; 528/425; 528/492;	Koike; Noriyuki et al.

			containing linkage		528/503; 568/615; 568/677; 568/679	
US 5778017 A	USPAT	19980707	Method and device for controlling a semiconductor laser	372/38.02	372/31; 372/38.01	Sato; Shinichi et al.
US 5777067 A	USPAT	19980707	Method for producing polyamide resin from caprolactam	528/310	528/322; 528/323; 528/324; 528/332; 528/481; 528/495; 528/496; 528/499; 528/502R	Sato; Shinichi et al.
US 5756215 A	USPAT	19980526	Ceramic heater	428/446	219/541; 219/544; 219/553; 428/450; 428/698; 428/699; 428/701; 428/702	Sawamura; Kentaro et al.
US 5753727 A	USPAT	19980519	Chloroprene rubber adhesive with chlorinated polyolefin and epoxy resin	523/438	525/108	Sato; Shinichi et al.
US 5743951 A	USPAT	19980428	Primer composition	106/287.11		Ozai; Toshiyuki et al.
US 5742541 A	USPAT	19980421	Writing method for nonvolatile semiconductor memory with soft-write repair for over-erased cells	365/185.3	365/185.12; 365/185.18; 365/185.24; 365/185.26; 365/185.27	Tanigami; Takuji et al.
US 5742311 A	USPAT	19980421	Replaceable ink cartridge	347/86	347/100	Koitabashi; Noribumi et al.
US 5739078 A	USPAT	19980414	Fluoran compounds, intermediates and color forming recording materials	503/217	503/220; 503/221; 503/223; 546/15; 548/407; 549/225	Yanagita; Mitsuhiro et al.
US 5724458 A	USPAT	19980303	Laser beam generation control system for optical bar code scanner	382/312	382/100	Katoh; Hiroaki et al.
US 5708600 A	USPAT	19980113	Method for writing multiple value into nonvolatile memory in an equal time	365/185.03	365/185.18; 365/185.19; 365/185.27	Hakozaki; Kenji et al.
US 5705591 A	USPAT	19980106	Room temperature curable fluoropolymer composition;	528/42	528/15; 528/31;	Matsuda; Takashi et al.

			and fluorine-containing organosilicon compounds, a method of producing the same, and room temperature curable silicone composition containing the same		528/32; 556/419	
US 5705586 A	USPAT	19980106	Organic fluorine compounds and curable compositions	528/15	525/431; 528/26; 528/28; 528/31; 528/32; 528/42; 556/419	Sato; Shinichi et al.
US 5696617 A	USPAT	19971209	Optical reading apparatus having optical scanner for scanning information on objects	359/216	235/462.39	Ohkawa; Masanori et al.
US 5696611 A	USPAT	19971209	Color picture processing apparatus for reproducing a color picture having a smoothly changed gradation	358/518	358/465; 358/512; 358/515; 358/520	Nishimura; Kazuyuki et al.
US 5670771 A	USPAT	19970923	Apparatus for reading a bar code	235/462.18		Watanabe; Mitsuo et al.
US 5665846 A	USPAT	19970909	Fluorinated amide compounds and curable compositions	528/15	528/26; 528/28; 528/31; 528/42; 556/419	Sato; Shinichi et al.
US 5656711 A	USPAT	19970812	Curable compositions	528/15	528/31; 528/32; 528/42	Fukuda; Kenichi et al.
US 5650540 A	USPAT	19970722	Method of producing amide compound	564/143	544/390; 546/245; 564/142; 564/209; 564/210; 564/211; 568/410	Matsuda; Takashi et al.
US 5641884 A	USPAT	19970624	Spiro-naphtho-oxazine compound and photosensitive materials using the same	544/71	252/586; 359/885; 544/58.6	Utsunomiya; Akira et al.
US 5636233 A	USPAT	19970603	Method and device for controlling semiconductor laser	372/31	372/38.01	Sato; Shinichi et al.
US 5629511 A	USPAT	19970513	Bar code scanner and scanning system for various types of operations	235/462.07	235/383	Iwaguchi; Isao et al.
US 5627251	USPAT	19970506	Organosilicon compound	528/15	528/26;	Sato; Shinichi

A			and process for its production		528/31; 528/42; 556/419	et al.
US 5609672 A	USPAT	19970311	Composition for color development comprising 4-hydroxy-4'-isopropoxydiphenylsulfone, and a wet method for grinding and a dispersible solution for applying the same	106/31.18		Hidaka; Tomoya et al.
US 5602861 A	USPAT	19970211	Laser lighting control device	235/455	250/205; 250/222.1; 372/24; 372/33	Kawai; Hiroaki et al.
US 5600118 A	USPAT	19970204	Binarizing circuit and bar-code reader using such	235/462.27		Sato; Shinichi et al.
US 5576995 A	USPAT	19961119	Method for rewriting a flash memory	365/185.27	365/185.12; 365/185.18; 365/185.26; 365/185.28; 365/185.29	Sato; Shinichi et al.
US 5554779 A	USPAT	19960910	Organosilicon compound and a method for preparing the same	556/419		Sato; Shinichi et al.
US 5525785 A	USPAT	19960611	Bar code demodulating method dependent on respective range of length ratios of measured character lengths of a current demodulating character and a preceding demodulating character	235/437	235/462.07	Kawai; Hiroaki et al.
US 5525784 A	USPAT	19960611	Bar code demodulating method employing reference black and white bars of a previously demodulated character for demodulating a current character	235/437	235/462.07	Kawai; Hiroaki et al.
US 5519199 A	USPAT	19960521	Method and apparatus for detecting and storing bar code data and re-detecting undetected data	235/462.16		Watanabe; Mitsuo et al.
US 5514741 A	USPAT	19960507	Room temperature curable organopolysiloxane composition	524/437	524/588; 524/786; 524/863; 528/34; 528/35; 528/36;	Arai; Masatoshi et al.

					528/42	
US 5511087 A	USPAT	19960423	Method and device for controlling semiconductor laser	372/29.011	372/29.014; 372/31	Sato; Shinichi et al.
US 5509140 A	USPAT	19960416	Replaceable ink cartridge	347/86	347/100; 347/87; D18/56	Koitabashi; Noribumi et al.
US 5502296 A	USPAT	19960326	Method of and apparatus for demodulating bar code	235/462.07	235/462.25	Kawai; Hiroaki et al.
US 5499630 A	USPAT	19960319	Catheter type ultrasound probe	600/461	600/104	Hiki; Susumu et al.
US 5499111 A	USPAT	19960312	Image signal processing apparatus	382/252	358/448; 358/453	Sato; Shinichi et al.
US 5491330 A	USPAT	19960213	Ambient light detector, laser lighting control device using the same suitable for bar code reader, and bar code reader	250/214AL	235/470	Sato; Shinichi et al.
US 5485188 A	USPAT	19960116	Ink jet recording method employing inks, ink set, and apparatus for use with the inks	347/100	106/31.59; 347/43	Tochihara; Shinichi et al.
US 5482545 A	USPAT	19960109	Ink, and ink-jet recording method and instrument using the same	106/31.43	106/31.48; 106/31.5; 106/31.51; 347/100	Aoki; Makoto et al.
US 5478223 A	USPAT	19951226	Scroll type compressor having reaction force transmission and rotation prevention for the moveable scroll	418/55.3	418/55.6; 464/102	Yamamoto; Shinya et al.
US 5475078 A	USPAT	19951212	Fluorinated organosilicon compound	528/16	528/25; 528/29; 528/31; 528/42; 556/431; 556/471; 556/487	Sato; Shinichi et al.
US 5469852 A	USPAT	19951128	Ultrasound diagnosis apparatus and probe therefor	600/463		Nakamura; Hisashi et al.
US 5461173 A	USPAT	19951024	Fluorine-containing organosilicon compound and its manufacture	556/439	556/419; 556/422; 556/438	Sato; Shinichi et al.
US 5456258 A	USPAT	19951010	Catheter type ultrasound probe	600/463	600/464; 600/471	Kondo; Mituo et al.
US 5455967 A	USPAT	19951003	Mobile communication system and transmission power control method for a base station therein	455/69	455/522; 455/561	Amezawa; Yasuharu et al.

US 5451761 A	USPAT	19950919	Bar code demodulating method	235/462.07		Kawai; Hiroaki et al.
US 5451251 A	USPAT	19950919	Ink, and ink-jet recording method and instrument using the same	106/31.48	106/31.43; 106/31.46; 106/31.5; 106/31.52; 347/100	Mafune; Kumiko et al.
US 5447987 A	USPAT	19950905	Organopolysiloxane compositions	524/731	524/263; 524/265; 528/15	Sato; Shinichi et al.
US 5420189 A	USPAT	19950530	Organopolysiloxane compositions	524/731	528/15	Kishita; Hirofumi et al.
US 5416183 A	USPAT	19950516	Room temperature curable composition	528/15	525/478; 528/31; 528/32; 528/42	Sato; Shinichi et al.
US 5415686 A	USPAT	19950516	Ink, ink-jet recording method making use of the same and instrument provided with the ink	106/31.33	106/31.37; 106/31.65; 106/31.69; 347/100	Kurabayashi; Yutaka et al.
US 5414252 A	USPAT	19950509	High speed scan bar code reader which can read more than one type of bar code	235/462.07		Shinoda; Ichiro et al.
US 5412202 A	USPAT	19950502	Optical signal input-type amplifier circuit	250/214A	330/306; 330/308; 330/59	Sato; Shinichi
US 5412135 A	USPAT	19950502	Organic silicon compounds and curable organopolysiloxane compositions	556/448	528/12; 528/15; 556/451	Fukuda; Kenichi et al.
US 5395434 A	USPAT	19950307	Ink, ink-jet recording method, and ink-jet recording apparatus	106/31.43	106/31.58; 106/31.59; 347/100	Tochihara; Shinichi et al.
US 5393968 A	USPAT	19950228	Method and device for reading bar code	235/462.29	235/462.39	Watanabe; Mitsuo et al.
US 5386049 A	USPAT	19950131	Organic silicon compounds	556/434	556/435	Kishita; Hirofumi et al.
US 5380811 A	USPAT	19950110	Fluorine-containing organopolysiloxane composition	528/15	525/431; 528/28; 528/31; 528/32; 528/41; 528/42; 556/419	Kishita; Hirofumi et al.
US 5370951 A	USPAT	19941206	Frame-supported pellicle for protection of photolithographic mask	430/5	428/422; 430/321	Kubota; Yoshihiro et al.
US 5364676 A	USPAT	19941115	Gasket-sealed casing for fixed disc memory unit	428/35.7	206/521; 206/524.1; 277/650;	Takago; Toshio et al.

					277/945; 428/447; 428/448; 428/76	
US 5362670 A	USPAT	19941108	Semiconductor device producing method requiring only two masks for completion of element isolation regions and P- and N-wells	438/228	148/DIG.117; 257/E21.558; 257/E21.644; 438/231; 438/451	Iguchi; Katsuji et al.
US 5358996 A	USPAT	19941025	Room temperature curable polyether composition	524/588	252/182.15; 528/17; 528/21; 528/25; 528/26; 528/31	Takago; Toshio et al.
US 5354804 A	USPAT	19941011	Method of emulsifying thermoplastic resin composition	524/503	524/502; 524/557; 524/563; 524/585	Inada; Jun et al.
US 5352752 A	USPAT	19941004	Room temperature curable composition	528/26	528/42	Koike; Noriyuki et al.
US 5351312 A	USPAT	19940927	Spatial filter of an image signal processor providing alternating line images without moire	382/252	382/260	Sato; Shinichi et al.
US 5342913 A	USPAT	19940830	Silicon rubber composition having excellent durability in repeated mold release	528/15	528/42	Takago; Toshio et al.
US 5342879 A	USPAT	19940830	Fluorosilicone rubber composition	524/588	525/477; 528/42	Takahashi; Masaharu et al.
US 5334826 A	USPAT	19940802	Method and apparatus for extending and confirming the service life of semiconductor laser of bar code reader by detecting current increase corresponding to temperature of semiconductor laser	235/462.06	235/455; 372/29.015; 372/31	Sato; Shinichi et al.
US 5326816 A	USPAT	19940705	Room temperature curable silicone composition	524/718	524/720; 524/728; 524/772; 524/775; 524/863; 528/35	Kinami; Hitoshi et al.
US 5326611 A	USPAT	19940705	Cover-gasket assembly for hard disk device	428/78	277/650; 277/945; 360/97.02; 360/98.08;	Kishita; Hirofumi et al.

					428/192; 428/447; 428/450; 528/24; 528/31; 528/42	
US 5316716 A	USPAT	19940531	Mold releasing resin composition and molding of curable resin using the same	264/338	106/38.22; 106/38.6; 264/300; 528/25	Sato; Shinichi et al.
US 5314981 A	USPAT	19940524	Room temperature curable organopolysiloxane composition and cured product of the same	528/36	528/17; 528/21; 528/42	Takago; Toshio et al.
US 5314631 A	USPAT	19940524	Stationary bar code reader which can be detected and separated into a hand-held bar code reader	235/462.4		Katoh; Hiroaki et al.
US 5312885 A	USPAT	19940517	Curable organosiloxane-based composition	528/15	528/35; 528/42	Takago; Toshio et al.
US 5310846 A	USPAT	19940510	Fluorine-containing silicone rubber composition	528/24	528/35; 528/42; 556/434	Inomata; Hiroshi et al.
US 5310830 A	USPAT	19940510	Epoxy resin, maleimide and OH- and epoxy-containing compound	525/502	525/486; 525/525; 525/526; 525/529; 525/530	Okitsu; Toshinao et al.
US 5300613 A	USPAT	19940405	Fluorine-containing organosilicon compounds	528/26	528/28; 528/31; 528/42; 556/419; 556/436; 556/445	Kishita; Hirofumi et al.
US 5300348 A	USPAT	19940405	Frame-supported pellicle for photolithography, comprising a fluorocarbon containing organopolysiloxane based adhesive	428/194	428/14; 428/421; 428/447; 430/5	Kubota; Yoshihiro et al.
US 5296777 A	USPAT	19940322	Ultrasonic probe	310/334	310/327; 310/366	Mine; Yoshitaka et al.
US 5294660 A	USPAT	19940315	Polyphenylene sulfide film and process of manufacturing the same	524/492	524/493; 525/189; 525/537	Deguchi; Yukichi et al.
US 5292848 A	USPAT	19940308	Fluorosilicone composition and its gellike cured product	528/15	528/36	Ikeno; Masayuki et al.
US 5288889 A	USPAT	19940222	Fluorinated organic silicon compounds and method for making	556/419		Takago; Toshio et al.

US 5288829 A	USPAT	19940222	Curable silicone composition	528/15	528/31; 528/32; 528/42	Takago; Toshio et al.
US 5287419 A	USPAT	19940215	Image signal processor reproducing halftone images in a recording system printed thickened or thinned dots	382/252	358/3.03; 358/3.04	Sato; Shinichi et al.
US 5282536 A	USPAT	19940201	Tape cassette accommodating case with protrusions	206/387.1	206/493; 242/597.5	Sato; Shinichi et al.
US RE34495 E	USPAT	19940104	NMR imaging method	600/410	324/306; 324/309; 600/419	Sano; Koichi et al.
US 5274296 A	USPAT	19931228	Ultrasonic probe device	310/327	73/632	Hiki; Susumu et al.
US 5268807 A	USPAT	19931207	Tape cassette having improved head house region	360/132		Tanaka; Kimio et al.
US 5268565 A	USPAT	19931207	Compact type bar code reader	235/462.31	235/462.39	Katoh; Hiroaki et al.
US 5247046 A	USPAT	19930921	RTV silicone rubber compositions and cured products	528/15	528/31; 528/35; 528/901	Takago; Toshio et al.
US 5239034 A	USPAT	19930824	High-strength silicon rubber compositions	528/15	525/478; 528/31; 528/35	Takago; Toshio et al.
US 5227501 A	USPAT	19930713	Iodine- and fluorine-containing epoxy compound	549/550	549/524	Sato; Shinichi et al.
US 5227447 A	USPAT	19930713	Preparation of high molecular weight organopolysiloxane	528/12	528/26; 528/33; 556/442	Sato; Shinichi et al.
US 5200440 A	USPAT	19930406	Organosilicone-treated silica and a composition containing it	523/213	106/490; 523/212; 524/493; 524/588; 524/863; 556/482	Takago; Toshio et al.
US 5198593 A	USPAT	19930330	Process for purification of ethylene compound having fluorine-containing organic group	570/177	204/157.92; 204/157.95; 204/158.21	Kishita; Hirofumi et al.
US 5196560 A	USPAT	19930323	Process for preparing fluorine-containing dimethylchlorosilanes	556/479		Sato; Shinichi et al.
US 5196557 A	USPAT	19930323	Organic silicon compounds and method for making	556/422		Takago; Toshio et al.
US 5194647 A	USPAT	19930316	Organic silicon compounds and method for making	556/422		Sato; Shinichi et al.
US 5186176 A	USPAT	19930216	Ultrasonic diagnosis apparatus	600/447	600/440; 600/441;	Hiki; Susumu et al.

					600/459	
US 5180118 A	USPAT	19930119	Magnetic tape cassettes	242/347		Tanaka; Kimio et al.
US 5179159 A	USPAT	19930112	Silicone rubber composition	524/860	524/862; 524/863; 528/15; 528/24; 528/31; 528/32; 528/42	Kishita; Hirofumi et al.
US 5177131 A	USPAT	19930105	Room temperature curing composition	524/100	524/157; 524/165; 524/166; 524/168; 524/217; 524/218; 524/242; 524/718; 524/720; 524/723; 528/35; 528/901	Takago; Toshio et al.
US 5166453 A	USPAT	19921124	Method for purification of ethylene compounds having fluorine-containing organic group	568/621	568/615; 568/674; 568/677; 568/682; 568/699; 570/158; 570/171; 570/177; 570/180	Matsuda; Takashi et al.
US 5163063 A	USPAT	19921110	Semiconductor laser driving circuit	372/38.02	372/31; 372/38.09	Yoshikawa; Yukio et al.
US 5153799 A	USPAT	19921006	Magnetic tape cassette having bridged guide ribs	242/346	264/328.12; 360/130.21; 360/132	Tanaka; Kimio et al.
US 5142130 A	USPAT	19920825	Bar code reading system and bar code reading apparatus with start margin detection circuitry	235/462.07	235/436	Sato; Shinichi
US 5131059 A	USPAT	19920714	Image signal processor	358/2.1	382/171	Kobayashi; Kazuto et al.
US 5128527 A	USPAT	19920707	Apparatus for reading a bar code	235/462.07	235/462.15; 235/494	Kawai; Hiroaki et al.
US 5118828 A	USPAT	19920602	Fluorine-containing organosilicon compound	556/433	556/464	Takago; Toshio et al.
US 5117026 A	USPAT	19920526	Fluorine-containing organic silicon compounds	556/435		Kishita; Hirofumi et al.
US 5114765 A	USPAT	19920519	Large-sized container	428/35.7	428/36.6; 428/475.8;	Inada; Jun et al.

					428/476.1; 526/66	
US 5095203 A	USPAT	19920310	Article detection device and method with shift registers and sampling	250/222.1	250/214B; 250/221; 250/566	Sato; Shinichi et al.
US 5087720 A	USPAT	19920211	Polysilethylenesiloxane	556/434		Kishita; Hirofumi et al.
US 5081463 A	USPAT	19920114	Method and system for forming desired radiation pattern with array antenna	342/372	342/379	Hariu; Kenichi et al.
US 5077463 A	USPAT	19911231	Bar code reading apparatus	235/462.17	235/436; 235/462.25; 235/494	Sato; Shinichi
US 5068520 A	USPAT	19911126	Signal processing circuit of a bar code reader	235/462.27		Sato; Shinichi
US 5061843 A	USPAT	19911029	Circuit for processing analog signal obtained by scanning bar code	235/462.27		Sato; Shinichi et al.
US 5018205 A	USPAT	19910521	Automatic sound level compensator for a sound reproduction device mounted in a vehicle	381/86	381/103; 381/57; 381/98	Takagi; Kazunori et al.
US 4962763 A	USPAT	19901016	Magnetic resonance image synthesizing system	600/419	324/306; 324/309; 324/312	Sato; Shinichi et al.
US 4961160 A	USPAT	19901002	Linear predictive coding analysing apparatus and bandlimiting circuit therefor	708/301		Sato; Shinichi et al.
US 4956310 A	USPAT	19900911	Semiconductor memory device and fabricating method thereof	438/251	257/E21.537; 257/E21.646; 257/E27.085; 257/E29.04; 257/E29.063	Tokui; Akira et al.
US 4916743 A	USPAT	19900410	Pattern matching system	704/251	704/241	Takizawa; Yumi et al.
US 4898177 A	USPAT	19900206	Ultrasonic probe with finger grip adapter	600/459		Takano; Masayuki et al.
US 4844077 A	USPAT	19890704	NMR imaging method	600/419	324/306; 324/309; 600/481	Sano; Koichi et al.
US 4827266 A	USPAT	19890502	Antenna with lumped reactive matching elements between radiator and groundplate	343/700MS	343/749; 343/830	Sato; Shinichi et al.
US 4803431 A	USPAT	19890207	Method for imaging three-dimensional moving object	324/306	324/309; 600/419	Sano; Koichi et al.
US 4763182 A	USPAT	19880809	Semiconductor memory device with deep bit-line channel stopper	257/297	257/E21.537; 257/E21.646; 257/E27.085; 257/E29.04;	Ozaki; Hiroji et al.

					257/E29.063	
US 4760150 A	USPAT	19880726	Bis(methylenedioxyphenyl) imidazoles	548/311.7		Sato; Shinichi et al.
US 4737563 A	USPAT	19880412	Method for the preparation of an .omega.,.omega.- dihydroorganopolysiloxane	528/32	525/478; 528/31; 528/34; 556/470	Arai; Masatoshi et al.
US 4736160 A	USPAT	19880405	Nuclear magnetic resonance imaging method	324/312	324/307	Sano; Koichi et al.
US 4735971 A	USPAT	19880405	Room temperature-curable organopolysiloxane composition	522/42	522/148; 522/172; 522/33; 522/44; 522/46; 522/99; 528/30; 528/32	Inoue; Yoshio et al.
US 4718460 A	USPAT	19880112	Binding tool	140/93.2	140/123.6; 227/67	Sato; Shinichi
US 4702796 A	USPAT	19871027	Method for fabricating a semiconductor device	438/252	257/296; 257/E21.537; 257/E21.646; 257/E23.115; 438/298; 438/395; 438/965	Nakajima; Masayuki et al.
US 4701994 A	USPAT	19871027	Automatic tool assembly apparatus	483/58	29/26A; 29/563; 409/234; 483/65	Noh; Akihiko et al.
US 4695617 A	USPAT	19870922	Room temperature-curable organopolysiloxane composition	528/32	524/860; 525/104; 525/106; 528/33; 528/34; 528/901	Inoue; Yoshio et al.
US 4689363 A	USPAT	19870825	Oil-resistant room temperature-curable silicone rubber composition	524/394	524/396; 524/397; 524/777	Inoue; Yoshio et al.
US 4652661 A	USPAT	19870324	Organosilicon compound and process for preparing the same	549/214	556/440	Arai; Masatoshi et al.
US 4612946 A	USPAT	19860923	Automatic set-up system	134/62	134/140; 134/66; 134/76; 269/20; 269/309; 269/56; 414/676	Noh; Akihiko et al.
US 4609002	USPAT	19860902	Automatic set-up system	134/62	134/140;	Noh; Akihiko

A					134/66; 134/76; 269/20; 269/309; 269/56; 414/676	et al.
US 4609001 A	USPAT	19860902	Automatic set-up system	134/62	134/140; 134/66; 134/76; 269/20; 269/309; 269/56; 414/676	Noh; Akihiko et al.
US 4609000 A	USPAT	19860902	Automatic set-up system	134/62	134/140; 134/66; 134/76; 269/20; 269/309; 269/56; 414/676	Noh; Akihiko et al.
US 4607651 A	USPAT	19860826	Automatic set-up system	134/62	134/140; 134/66; 134/76; 269/20; 269/309; 269/56; 414/676	Noh; Akihiko et al.
US 4579963 A	USPAT	19860401	Organosilicon compound and a room temperature curable organopolysiloxane composition formulated therewith	556/423	528/34; 556/446; 556/449; 556/479	Arai; Masatoshi et al.
US 4577041 A	USPAT	19860318	Cyclic organopolysiloxane compound	556/446		Arai; Masatoshi et al.
US 4543970 A	USPAT	19851001	Automatic set-up system	134/62	134/115R; 134/140; 134/66; 134/76; 15/21.1; 269/20; 269/309; 269/56; 414/676	Noh; Akihiko et al.
US 4535530 A	USPAT	19850820	Process for manufacturing a semiconductor memory device	438/250	257/297; 257/313; 257/E21.646	Denda; Masahiko et al.
US 4524508 A	USPAT	19850625	Method of manufacturing semiconductor device	438/622	257/900; 257/E21.038; 257/E21.214; 257/E21.576;	Sato; Shinichi

					438/595; 438/624	
US 4482682 A	USPAT	19841113	Process for preparing water-soluble, partially-hydrolyzed, solid acrylamide polymer	525/369	525/329.4	Kudomi; Hiroyuki et al.
US 4411929 A	USPAT	19831025	Method for manufacturing semiconductor device	438/766	204/192.34; 257/E21.033; 257/E21.159; 257/E21.293; 257/E21.433; 427/527; 438/791	Sato; Shinichi et al.
US 4381595 A	USPAT	19830503	Process for preparing multilayer interconnection	438/624	257/639; 257/640; 257/E21.268; 257/E21.575; 438/688; 438/702; 438/763	Denda; Masahiko et al.
US 3832049 A	USPAT	19740827	SLIDE TRANSPARENCY PROJECTING AND SIMULTANEOUS SOUND REPRODUCING DEVICE	353/19	360/80	Sato; Shinichi